

Project #	First Name	Last Name	Project Title	Award Received	Sweepstakes	Special Awards Received	School	Teacher
AS 201	Austin	Greene	The Effects of Atrazine on Invertebrates	1st		Ron Orta Award - 1st Place	San Ramon Valley High	Robin Groch
AS401T	Bryan	Lent	Effects of Creatine Monohydrate on Mice	1st	X	U.S. Army, NCB-AALAS-1st, Bioscience & Biotechnology Division	Granada High	Elizabeth Lopez
AS401T	Brian	Cambra	Effects of Creatine Monohydrate on Mice	1st	X	U.S. Army, NCB-AALAS-1st, Bioscience & Biotechnology Division	Granada High	Elizabeth Lopez
BE 101	Claire	Adams	Does Color Affect Memory?	1st			St. Raymond	Jeanine Gillengerten
BL 101	Jordan	Acacio	Now You See It; Now You Don't: Where is Your Blind Spot?	1st			St. Raymond	Jeanine Gillengerten
BL 124	Yasmeen	Haider	In These "Hard" Times	1st			Livermore Valley Charter	Monica Winter
BL 126	Alyssa	Stevenson	Save the Earth... Or Save Yourself?	1st			Christensen Middle	Arch Manganaan
BL 164	Brianna	Kavanagh	Zoo Be or Not Zoo Be	1st			St. Raymond	Jeanine Gillengerten
BL318T	Victoria	Winter	Ripening Riot	1st		Safeway, Northern California Institute of Food Technologies, Bioscience & Biotechnology Division	Livermore Valley Charter	Lindsay Abbott
BL318T	Kevin	Garcia	Ripening Riot	1st		Safeway, Northern California Institute of Food Technologies, Bioscience & Biotechnology Division	Livermore Valley Charter	Lindsay Abbott
CS 201	Eric	Sauer	Towards the Evolution of Artificial Intelligence: Simulating Human Decision Making in Video Game Environments	1st		Intel Computer Science Award, National Society of Professional Engineers	Dougherty Valley High	Katherine Huang
ES401T	Charles	Guo	Earthquake Risk Analysis: the Correlation between Piezoelectricity and Tectonic Pressure	1st			Foothill High	Rochelle Morris
ES401T	Siddharth	Ramakrishnan	Earthquake Risk Analysis: the Correlation between Piezoelectricity and Tectonic Pressure	1st			Foothill High	Rochelle Morris
ES401T	Brian	Wu	Earthquake Risk Analysis: the Correlation between Piezoelectricity and Tectonic Pressure	1st			Foothill High	Rochelle Morris
EV 206	Alina	Sinclair	The Effect of Artificial Turf Athletic Runoff on Planaria Dugesia	1st		Zone 7 Water Agency	San Ramon Valley High	Robin Groch
EV403T	Omsri	Bharat	Phyte the Oil: Exploring Phytoremediation of Oil Spills by Sunflower and Corn	1st			Amador Valley High	Eric Thiel
EV403T	Julie	Ding	Phyte the Oil: Exploring Phytoremediation of Oil Spills by Sunflower and Corn	1st			Amador Valley High	Eric Thiel
MA 201	Evan	O'Dorney	Continued Fraction Convergents and Linear Fractional Transformations	1st	X	U.S. Army, MU Alpha Theta, Topcon Positioning Systems-3rd PL, U.S. Navy	Venture	Jim O'Brien
MB 203	Aishwarya	Yenepalli	Analyzing Gene Expression Using Correlation Method	1st		U.S. Army, Bioscience & Biotechnology Division	Amador Valley High	Eric Thiel
MB405T	Mina	Nayeri	In (Heat) Shock: Tumor Development in Carrots Due to Increased Heat Shock Duration on Agrobacterium tumefaciens	1st			Monte Vista High	Julie Nevis
MB405T	Oscar	Deng	In (Heat) Shock: Tumor Development in Carrots Due to Increased Heat Shock Duration on Agrobacterium tumefaciens	1st			Monte Vista High	Julie Nevis
MH 202	Louis	Li	Immunotargeted Quantum Dots for Alzheimer's Disease	1st		Society for In Vitro Biology, Yale Science and Engineering Association, Topcon Positioning Systems-2nd, Bioscience & Biotechnology Division	Monte Vista High	Patti Carothers
MH 203	Kirsten	Mengell	An Epidemiology Study to See if There is a Correlation Between Sleep and Depression	1st			Dublin High	Janet Kaehms
MH 204	Rahul	Doraiswami	Cancer Diagnosis Using Metabolic Fingerprint Analysis	1st	X		Foothill High	Greg Martinez
PH 201	Harikrishna	Rallapalli	Low-Cost Polarization Based GFP Viewer	1st	X	U.S. Army, American Vacuum Society-2nd Place, Topcon Positioning Systems-1st PL, U.S. Navy	Amador Valley High	Eric Thiel
PL 201	Katie	Tao	Environmentally Friendly Eradication of Silybum Marianum	1st			San Ramon Valley High	Robin Groch
PL202T	James	Mason	The Effect of Petroleum Hydrocarbons on Salt Marsh Sediments	1st		Tri-Valley Conservancy-1st, Bioscience & Biotechnology Division	Monte Vista High	Julie Nevis
PL202T	Jordan	Zhang	The Effect of Petroleum Hydrocarbons on Salt Marsh Sediments	1st		Tri-Valley Conservancy-1st, Bioscience & Biotechnology Division	Monte Vista High	Julie Nevis
PS 101	Mayia	Vranas	Optimal Hydrogen Generation	1st		U.S. Navy	Diablo Vista Middle	Julie Cienti
PS 103	Chase	Rochin	Hybrid Go-Cart	1st			Christensen Middle	Jeff Hale
PS 108	Bianca	De	Can the Sun Make Seawater Drinkable?	1st		Zone 7 Water Agency	Windemere Ranch Middle	Kimberly Cullen
PS 109	Marnie	Lowe	"Metal-ing" With Heat	1st		U.S. Air Force, Sustainable Design	Pine Valley Middle	Jason Miller
PS 115	Riley	Eldredge	What's on Your Roof? A Study of Reflected Emissivity and Albedo From Roofing Panels	1st	X	American Vacuum Society-1st Place, Topcon Positioning Systems-2nd, U.S. Navy, Sustainable Design	Christensen Middle	Jeff Hale
PS 155	Rishika	Baral	How Does the Force Effect the Speed of the Body Bag's Movement Backwards?	1st			Pine Valley Middle	Jason Miller
PS 170	Connie	Hsieh	Improving the Power of a Hydro System through Additional Motors	1st			Pine Valley Middle	Jason Miller
PS 186	Katie	Johnston	Particle Prevention: Finding and Improving Local Air Particle Counts	1st			East Avenue Middle	Ravi Prabala
PS301T	Brian	Zhong	The Effect of Acidity on Vitamin C Loss in Fruits	1st			Gale Ranch Middle	Barbara Weisbrod
PS301T	Jeffrey	Cui	The Effect of Acidity on Vitamin C Loss in Fruits	1st			Gale Ranch Middle	Barbara Weisbrod
PS301T	Kevin	Li	The Effect of Acidity on Vitamin C Loss in Fruits	1st			Gale Ranch Middle	Barbara Weisbrod
PS316T	Paul	Epperson	Creating an Energy Efficient Solar Powered Water Desalination Apparatus	1st	X	Sandia National Laboratories, Topcon Positioning Systems-1st, Zone 7 Water Agency	Livermore Valley Charter	Monica Winter
PS316T	Steven	Wang	Creating an Energy Efficient Solar Powered Water Desalination Apparatus	1st	X	Sandia National Laboratories, Topcon Positioning Systems-1st, Zone 7 Water Agency	Livermore Valley Charter	Monica Winter
PS317T	Gregory	Garcia	Power of Sterling Engines	1st			Gale Ranch Middle	Kent Heckenlively
PS317T	Kevin	Yang	Power of Sterling Engines	1st			Gale Ranch Middle	Kent Heckenlively
PS323T	Sejal	Jain	The Engineering of Water Filtration	1st		Stockholm Junior Water Prize	Gale Ranch Middle	Barbara Weisbrod
PS323T	Tiuli	Kulshi	The Engineering of Water Filtration	1st		Stockholm Junior Water Prize	Gale Ranch Middle	Barbara Weisbrod
PS323T	Tuhina	Koppikar	The Engineering of Water Filtration	1st		Stockholm Junior Water Prize	Gale Ranch Middle	Barbara Weisbrod
AS408T	Nina	Christiansen	The Effect of High Fructose Corn Syrup on Meal Worms	2nd		NCB-AALAS-3rd	San Ramon Valley High	Robin Groch
AS408T	Madeline	Holloway	The Effect of High Fructose Corn Syrup on Meal Worms	2nd		NCB-AALAS-3rd	San Ramon Valley High	Robin Groch
BE 106	Jack	Senna	Adrenaline Rush	2nd			St. Raymond	Jeanine Gillengerten
BE402T	Tessa	Dayton	Does Cell Phone Conversation Affect Reaction Time?	2nd			Livermore High	Susan Johnston
BE402T	Christyann	Sherohman	Does Cell Phone Conversation Affect Reaction Time?	2nd			Livermore High	Susan Johnston
BL 111	Aidan	Dang	Methane Gas Produced by Decomposing Foods	2nd			Christensen Middle	Jeff Hale
BL 125	Jung	Kim	Taller, then Smaller	2nd			Diablo Vista Middle	Julie Cienti
BL 165	Sabrina	Chiang	Which Orange is More Worth Eating? Vitamin C Content	2nd			Diablo Vista Middle	Julie Cienti
BL304T	Morgan	Yee	"Green" Detergents	2nd			Iron Horse Middle	Pam Serzen-Dayton
BL304T	Danielle	Dimalanta-Kim	"Green" Detergents	2nd			Iron Horse Middle	Pam Serzen-Dayton

BL311T	Apoorva	Gupta	Extracting DNA From an Onion	2nd			Windemere Ranch Middle	Kimberly Cullen
BL311T	Priyanka	Potdar	Extracting DNA From an Onion	2nd			Windemere Ranch Middle	Kimberly Cullen
BL312T	Aafreen	Latheef	Acidity on the Rise	2nd			Iron Horse Middle	Pam Serzen-Dayton
BL312T	Sucharita	Muralidharan	Acidity on the Rise	2nd			Iron Horse Middle	Pam Serzen-Dayton
BL312T	Vidhi	Sachdeva	Acidity on the Rise	2nd			Iron Horse Middle	Pam Serzen-Dayton
BL319T	Adith	Kumarasivan	Obtaining Energy From Organic Material	2nd		Topcon Positioning Systems-3rd	Iron Horse Middle	Pam Serzen-Dayton
BL319T	Michael	Schneider	Obtaining Energy From Organic Material	2nd		Topcon Positioning Systems-3rd	Iron Horse Middle	Pam Serzen-Dayton
EM 201	Jasmine	Bright	Effects of Pesticides on Daphnia and Paramecium	2nd			Granada High	Elizabeth Lopez
EN 201	Sumana	Rallapalli	Low-cost Digital X-ray Imaging	2nd			Amador Valley High	Eugenia Kawashima
EV402T	Jerry	Chen	Manual Natural Selection of Diatoms in the Pacific Ocean by Temperature	2nd			Monte Vista High	Julie Nevis
EV402T	Kevin	Wong	Manual Natural Selection of Diatoms in the Pacific Ocean by Temperature	2nd			Monte Vista High	Julie Nevis
EV402T	Aryo	Sorayya	Manual Natural Selection of Diatoms in the Pacific Ocean by Temperature	2nd			Monte Vista High	Julie Nevis
MB 206	Varun	Krishnamurthy	Using Sequence Similarity to Evaluate the Effectiveness of Flu Vaccines	2nd		U.S. Public Health Service	Foothill High	Greg Martinez
MC301T	Abhishek	Bhattacharya	Mp3 Compression Parameters Relative to Objective Quality	2nd			Gale Ranch Middle	Barbara Weisbrod
MC301T	Kevin	Lin	Mp3 Compression Parameters Relative to Objective Quality	2nd			Gale Ranch Middle	Barbara Weisbrod
MC301T	Skyler	Ho	Mp3 Compression Parameters Relative to Objective Quality	2nd			Gale Ranch Middle	Barbara Weisbrod
MH 205	James	Smith	The Effect of Genetic Differences on Drug Metabolism	2nd			San Ramon Valley High	Robin Groch
MH407T	Erin	Morrissey	Helping Diabetes One Prick at a Time: the Effect of Ascorbic Acid on Glucose Metabolism	2nd			San Ramon Valley High	Robin Groch
MH407T	Jackie	Doyle	Helping Diabetes One Prick at a Time: the Effect of Ascorbic Acid on Glucose Metabolism	2nd			San Ramon Valley High	Robin Groch
PL 214	Cianna	Allen	Salt Suckers... The Salt Sequestering Plants of Our Region	2nd		Tri-Valley Conservancy - Honorable Mention	San Ramon Valley High	Robin Groch
PL205T	Jackson	Rogers	Fuel From the Sea	2nd		Sandia National Laboratories	Amador Valley High	Eric Thiel
PL205T	Markus	Grauer	Fuel From the Sea	2nd		Sandia National Laboratories	Amador Valley High	Eric Thiel
PL205T	Benjamin	Perceval	Fuel From the Sea	2nd		Sandia National Laboratories	Amador Valley High	Eric Thiel
PS 131	Ethan	Ha	Swimming in Acid	2nd			Christensen Middle	Jeff Hale
PS 132	Charles	Li	What is the Effect on Increasing Salt on Electrolysis?	2nd			Pine Valley Middle	Jason Miller
PS 141	Sarah	Guo	How Does Wing Area Affect Lift?	2nd		American Vacuum Society-2nd Place, U.S. Air Force	Pine Valley Middle	Larissa Herrera
PS 153	Steven	Nakashima	Gaussian Gun	2nd		U.S. Air Force	Christensen Middle	Jeff Hale
PS 157	Alison	Lander	"I'm Melting as Fast as I Can!"	2nd			St. Raymond	Jeanine Gillengerten
PS 166	Vinod	Krishnamurthy	How Common are Dry Spells and Wet Spells?	2nd		NOAA	Harvest Park Middle	Bill Bowen
PS 168	Aubrianna	Decker	Salty Chromatography!	2nd			East Avenue Middle	Gwen Olness
PS 175	Ravid	Reif	You'll Shoot Your Eye Out, Kid! (A Science Story)	2nd			Pine Valley Middle	Jason Miller
PS303T	Anjani	Mallampati	How Permanent are Permanent Markers?	2nd			Windemere Ranch Middle	Kimberly Cullen
PS303T	Saloni	Shah	How Permanent are Permanent Markers?	2nd			Windemere Ranch Middle	Kimberly Cullen
PS305T	Devashish	Kashikar	Electrochemical Reactions	2nd			Iron Horse Middle	Pam Serzen-Dayton
PS305T	Uttam	Kumaran	Electrochemical Reactions	2nd			Iron Horse Middle	Pam Serzen-Dayton
PS305T	Deepak	Matharu	Electrochemical Reactions	2nd			Iron Horse Middle	Pam Serzen-Dayton
PS307T	Maisam	Jafri	Earthquake Resistant Buildings (Residential)	2nd			Windemere Ranch Middle	Kimberly Cullen
PS307T	Abhinav	Simha	Earthquake Resistant Buildings (Residential)	2nd			Windemere Ranch Middle	Kimberly Cullen
PS307T	Derek	Xiao	Earthquake Resistant Buildings (Residential)	2nd			Windemere Ranch Middle	Kimberly Cullen
PS318T	Brian	Kim	Seat Belt Safety: Improvised	2nd			Windemere Ranch Middle	Kimberly Cullen
PS318T	Pranit	Ravuri	Seat Belt Safety: Improvised	2nd			Windemere Ranch Middle	Kimberly Cullen
AS402T	Andrew	Lau	Planarian Regeneration in Caffeine Environments	3rd			San Ramon Valley High	Robin Groch
AS402T	Aman	Bhurji	Planarian Regeneration in Caffeine Environments	3rd			San Ramon Valley High	Robin Groch
AS402T	Brandon	Ma	Planarian Regeneration in Caffeine Environments	3rd			San Ramon Valley High	Robin Groch
AS403T	Makenzie	Hospodka	Goldfish Color Change in Different Water Temperatures	3rd			San Ramon Valley High	Robin Groch
AS403T	Meghan	Hospodka	Goldfish Color Change in Different Water Temperatures	3rd			San Ramon Valley High	Robin Groch
AS404T	Sarah	Gilbert	The Effect of Hydrogen Peroxide on Planaria Growth	3rd			San Ramon Valley High	Robin Groch
AS404T	Adelle	Park	The Effect of Hydrogen Peroxide on Planaria Growth	3rd			San Ramon Valley High	Robin Groch
BE 128	Sasha	Schuele	Do You Have What it Takes to be a Search and Rescue Dog?	3rd			St. Raymond	Jeanine Gillengerten
BE401T	Kacey	Borgeson	The Three Learning Methods	3rd			Dublin High	Janet Kaehms
BE401T	Rebecca	Beasley	The Three Learning Methods	3rd			Dublin High	Janet Kaehms
BE403T	Allison	Bayliss	The Effects of Age and Gender on Memorizing Capabilities	3rd			San Ramon Valley High	Robin Groch
BE403T	Dagny	Eckert	The Effects of Age and Gender on Memorizing Capabilities	3rd			San Ramon Valley High	Robin Groch
BE410T	Warren	Yoshizuka	Short-Term Memory Boost	3rd			San Ramon Valley High	Robin Groch
BE410T	Daniel	Jensen	Short-Term Memory Boost	3rd			San Ramon Valley High	Robin Groch
BL 102	Bonnie	Chen	The Effect of Pencil Shavings on Plants	3rd			Diablo Vista Middle	Julie Cienti
BL 109	Blaz	Perko	Height - Morning To Night	3rd			St. Raymond	Jeanine Gillengerten
BL 131	Halie	Sonnenschein	How Soda Affects the Internal Organs	3rd			Sunol Glen Middle	Suzette Takei
BL302T	Alberta	Wang	Vitamin C in Orange Juice	3rd			Iron Horse Middle	Pam Serzen-Dayton
BL302T	Linda	Ye	Vitamin C in Orange Juice	3rd			Iron Horse Middle	Pam Serzen-Dayton
BL302T	Jasmine	Zhu	Vitamin C in Orange Juice	3rd			Iron Horse Middle	Pam Serzen-Dayton
BL313T	Karishma	Desai	Food Preservation	3rd			Gale Ranch Middle	Barbara Weisbrod
BL313T	Roxanne	Miller	Food Preservation	3rd			Gale Ranch Middle	Barbara Weisbrod
BL314T	Claire	Proudfoot	The Moldy Express	3rd			Livermore Valley Charter	Lindsay Abbott
BL314T	Lindsey	Harmon	The Moldy Express	3rd			Livermore Valley Charter	Lindsay Abbott
BL316T	Jessica	Cheng	The Most Effective Bacteria Killer for Hands	3rd			Gale Ranch Middle	Barbara Weisbrod
BL316T	Juliana	Nguyen	The Most Effective Bacteria Killer for Hands	3rd			Gale Ranch Middle	Barbara Weisbrod
BL317T	Tanya	Talwar	Cancer in Tissue	3rd			Iron Horse Middle	Pam Serzen-Dayton
BL317T	Naomi	Gupta	Cancer in Tissue	3rd			Iron Horse Middle	Pam Serzen-Dayton
BL325T	Soyun	Park	Sucrose's Effect on Lima Bean Growth	3rd			Gale Ranch Middle	Barbara Weisbrod
BL325T	Jamie	Shen	Sucrose's Effect on Lima Bean Growth	3rd			Gale Ranch Middle	Barbara Weisbrod
BL325T	Flora	Wang	Sucrose's Effect on Lima Bean Growth	3rd			Gale Ranch Middle	Barbara Weisbrod
EV401T	Rebecca	Spranger	Algae Bioreactor Using Plastic Water Bottles to Make Biofuel	3rd		U.S. Army	San Ramon Valley High	Robin Groch
EV401T	Colleen	Karp	Algae Bioreactor Using Plastic Water Bottles to Make Biofuel	3rd		U.S. Army	San Ramon Valley High	Robin Groch
MA 203	Kathryn	Rambo	The Perfect Shot: The Calculus and Physics of a Water Polo Shot	3rd		U.S. Metric Association	Livermore High	Susan Johnston
MB 210	Joshua	Herman	Development of Bacterial Resistance to Disinfectants	3rd			Monte Vista High	Julie Nevis
MH404T	Bidisha	Roy	A Study of the Effects of Different Substances on Fruit Fly Prenatal Growth	3rd			Monte Vista High	Julie Nevis
MH404T	Ashley	Boval	A Study of the Effects of Different Substances on Fruit Fly Prenatal Growth	3rd			Monte Vista High	Julie Nevis
MH404T	Michael	Lim	A Study of the Effects of Different Substances on Fruit Fly Prenatal Growth	3rd			Monte Vista High	Julie Nevis
PH 202	Jessica	Choi	From the Cosmos to... Your Dinner Table? Muon Cosmic Flux	3rd		Association of Women Geoscientists	Celebration Christian Academy	Wigbert Siekhaus, Dr.

PH 203	Karishma	Pareek	Correlating Solar Activity with Seismic Activity on Earth: Connections with Angular Momentum	3rd		American Vacuum Society-1st Place	California High	Joanna Condon
PH405T	Courtney	Christensen	Terrific Technique: The Physics of Swimming	3rd			Livermore High	Susan Johnston
PH405T	Caroline	Melrose	Terrific Technique: The Physics of Swimming	3rd			Livermore High	Susan Johnston
PL 203	Katrina	Kalantar	Magnets and Plants	3rd			Granada High	Frankie Tate
PL 209	Chris	Swenson	Oilgae: The Effect of Water Temperature on Chlamydomonas Reinhardtii Algae Hydrogen Gas Production	3rd			San Ramon Valley High	Robin Groch
PS 114	Tiffany	Jow	How Does the Increase of Density of a Ping-Pong Ball Effect the Acceleration in a Collision?	3rd			Pine Valley Middle	Jason Miller
PS 118	Preethika	Rajsekar	Does the Fermentation Period of Grape Juice Affect Its Flammability?	3rd			Pine Valley Middle	Jason Miller
PS 125	John	Webster	Optimal Solar Panel Angle	3rd			Pine Valley Middle	Larissa Herrera
PS 127	Annalisa	Watson	The Green Clean	3rd			St. Raymond	Jeanine Gillengerten
PS 139	Ben	Waterson	Popcorn or Peanuts	3rd			St. Raymond	Jeanine Gillengerten
PS 158	Domenic	Bottini	The Effect of Counterweight Mass on Trebuchet Velocity	3rd			Pine Valley Middle	Jason Miller
PS 164	Andrew	Crago	Copper Cleanser	3rd			Livermore Valley Charter	Monica Winter
PS 167	Dvir	Reif	Woodn't You Like to Know?	3rd			Pine Valley Middle	Jason Miller
PS 184	Ryan	Songey	Time for a Diaper Change?	3rd			St. Raymond	Jeanine Gillengerten
PS309T	Kevin	Switzer	Stroke or Swing: Is it Better to Take a Penalty Stroke in Golf or Hit the Ball from the Water?	3rd			Livermore Valley Charter	Lindsay Abbott
PS309T	Matthew	Dremalas	Stroke or Swing: Is it Better to Take a Penalty Stroke in Golf or Hit the Ball from the Water?	3rd			Livermore Valley Charter	Lindsay Abbott
PS311T	Varun	Iyengar	Wood Absorption	3rd			Windemere Ranch Middle	Kimberly Cullen
PS311T	Pratyush	Panda	Wood Absorption	3rd			Windemere Ranch Middle	Kimberly Cullen
PS311T	Vishal	Swaminathan	Wood Absorption	3rd			Windemere Ranch Middle	Kimberly Cullen
PS334T	Mimi	Evans	The Force of Pressurized Carbon Dioxide	3rd			Gale Ranch Middle	Kent Heckenlively
PS334T	Kimberly	Beiler	The Force of Pressurized Carbon Dioxide	3rd			Gale Ranch Middle	Kent Heckenlively
BC 201	Nazineen	Kandahari	Comparing Biofuel Production in Algae	HM			Dublin High	Janet Kaehms
BC 214	B. J.	Kato	Inhibition of Dinoflagellate Bioluminescent Using Ascorbic Acid	HM		Bioscience & Biotechnology Division	Granada High	Elizabeth Lopez
BC401T	Nathan	Ma	A Study on Cancer in Plants	HM			Monte Vista High	Julie Nevis
BC401T	Brandon	Tsui	A Study on Cancer in Plants	HM			Monte Vista High	Julie Nevis
BE 102	Natalie	Mauch	Does a Coffee a Day Keep the Memory at Bay?	HM			Diablo Vista Middle	Julie Clenti
BL 130	William	Frazier	Bacteria in the Bathroom	HM			St. Raymond	Jeanine Gillengerten
BL 142	James	Heald	Plants and Colored Lights	HM			Sunol Glen Middle	Suzette Takei
BL162T	Grace	Wilkins	Discovering Taste Buds	HM			Livermore Valley Charter	Lindsay Abbott
BL162T	Fernanada	Van Atta	Discovering Taste Buds	HM			Livermore Valley Charter	Lindsay Abbott
BL305T	Jiaying	Ge	Does the Amount of Carbon Dioxide Affect the Plant's Growth Rate?	HM			Iron Horse Middle	Pam Serzen-Dayton
BL305T	Mia	Nakajima	Does the Amount of Carbon Dioxide Affect the Plant's Growth Rate?	HM			Iron Horse Middle	Pam Serzen-Dayton
BL305T	Hanna	Reynolds	Does the Amount of Carbon Dioxide Affect the Plant's Growth Rate?	HM			Iron Horse Middle	Pam Serzen-Dayton
CM 201	Rashi	Ojha	A Non-isotopic Method to Identify Differential rRNA Processing in Cancer Cells	HM			Dougherty Valley High	Ethan Schnell
CM 206	Aman	Singh	Structure/Function Analysis of Danio Rerio TRKs & Brain Derived Neurotrophic Factors	HM			Monte Vista High	Julie Nevis
EM401T	Natasha	Halamkar	Effects of Energy Conservation on the Environment and Household	HM		Sustainable Design	California High	Deborah Sater
EM401T	Nivas	Brar	Effects of Energy Conservation on the Environment and Household	HM		Sustainable Design	California High	Deborah Sater
EM405T	Nickolas	Winter	Super Soil: Determining Radioactive Levels of Valley Soils	HM			Granada High	Elizabeth Lopez
EM405T	Brian	Garcia	Super Soil: Determining Radioactive Levels of Valley Soils	HM			Livermore High	Susan Johnston
EV 225	Cody	Morrison	The Effect of Depth of Algae	HM			San Ramon Valley High	Robin Groch
EV405T	Melissa	Vilas	The Effect of Irradiation on Oxygen Production in Algae	HM			San Ramon Valley High	Robin Groch
EV405T	Holly	Pike	The Effect of Irradiation on Oxygen Production in Algae	HM			San Ramon Valley High	Robin Groch
MB 202	Alexander	Funderburk	E. coli Resistance to Bacteriophage Lambda	HM			Granada High	Elizabeth Lopez
MB406T	Alex	Smith	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure	HM			Monte Vista High	Linda Bandrowski
MB406T	Brian	Pande	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure	HM			Monte Vista High	Linda Bandrowski
MB406T	Ilko	Iliev	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure	HM			Monte Vista High	Linda Bandrowski
MB410T	Shelby	Sarginson	The Effect of Different Sanitary Liquids on Bacteria Growth	HM			Monte Vista High	Julie Nevis
MB410T	Jennifer	To	The Effect of Different Sanitary Liquids on Bacteria Growth	HM			Monte Vista High	Julie Nevis
MC 121	Dorasanamma	Chimata	Nano Organisms - Affecting the Virtual World	HM			Christensen Middle	Arch Manganaan
MH 201	David	Hand	Sponges and Bacteria: Keeping It Off	HM			San Ramon Valley High	Robin Groch
MH401T	Kiely	Morris	The Effect of Essential Oils on Mouth Bacteria	HM			Monte Vista High	Julie Nevis
MH401T	Amanda	DeJesus	The Effect of Essential Oils on Mouth Bacteria	HM			Monte Vista High	Julie Nevis
MH402T	Kendal	Simonse	The Effects of Herbal Mixtures on Bacteria Killed	HM			Monte Vista High	Julie Nevis
MH402T	Joe	LaCommare	The Effects of Herbal Mixtures on Bacteria Killed	HM			Monte Vista High	Julie Nevis
MH403T	Jordan	Wong	Changing Bacteria Resistance	HM			Monte Vista High	Julie Nevis
MH403T	Raphael	Schnyder	Changing Bacteria Resistance	HM			Monte Vista High	Julie Nevis
MH403T	Louie	Levin	Changing Bacteria Resistance	HM			Monte Vista High	Julie Nevis
PH401T	Alexander	Cyr	In Space, No One Can Hear You Scream - Why Not?	HM		American Vacuum Society-3rd Place	Granada High	Frankie Tate
PH401T	Jelena	Cyr	In Space, No One Can Hear You Scream - Why Not?	HM		American Vacuum Society-3rd Place	Granada High	Frankie Tate
PL206T	Paolo	Rigo	A Chlorine Killer	HM			Monte Vista High	Linda Bandrowski
PL206T	Sarah	Pihowich	A Chlorine Killer	HM			Monte Vista High	Linda Bandrowski
PL206T	Samatha	Herbert	A Chlorine Killer	HM			Monte Vista High	Linda Bandrowski
PL207T	Japha	Kalra	Effects of Enriched Water on Plant Growth	HM			Dublin High	Janet Kaehms
PL207T	Nancy	Zhou	Effects of Enriched Water on Plant Growth	HM			Dublin High	Janet Kaehms
PS 110	Chandni	Mistry	Enhancing Electric Properties of a Potato	HM			Iron Horse Middle	Susan Irwin/Pam Serzen-Dayton
PS 129	Jessica	Ma	Riveting Roller Coaster Velocity	HM			Pine Valley Middle	Larissa Herrera
PS 151	Aundrea	Bronson	Sound Waves	HM			Pine Valley Middle	Jason Miller
PS 154	Monica	Wenneker	Citrus Battery	HM			Sunol Glen Middle	Suzette Takei
PS 163	Samvika	Mehra	The Effect of Solar Winds on the Speed of a Spacecraft Traveling to Mars	HM			Pine Valley Middle	Jason Miller
PS 181	Noreen	Brar	Effect of Different Liquids With Different pH on the Corrosive Rate of the Metal Measured by Density	HM			Pine Valley Middle	Larissa Herrera
PS 189	Omar	Naisan	Hovercrafts	HM			Livermore Valley Charter	Lindsay Abbott
PS 190	Michael	Swisher	The Effect of Ammonium Nitrate on Smoke Bombs	HM			Pine Valley Middle	Larissa Herrera
PS313T	Sara	Mount	The Big Quake	HM			Livermore Valley Charter	Lindsay Abbott
PS313T	Kristen	Young	The Big Quake	HM			Livermore Valley Charter	Lindsay Abbott
PS320T	Nathaniel	Danandeh	Breaking Down Plastic Bags with Household Chemicals	HM			Gale Ranch Middle	Barbara Weisbrod
PS320T	Priyo	Murugesh	Breaking Down Plastic Bags with Household Chemicals	HM			Gale Ranch Middle	Barbara Weisbrod
PS320T	Mihir	Reddy	Breaking Down Plastic Bags with Household Chemicals	HM			Gale Ranch Middle	Barbara Weisbrod

PS326T	Sugan	Manohar	Electrolytes After Expiration	HM			Gale Ranch Middle	Linda Seipel
PS326T	Saranesh	Prembabu	Electrolytes After Expiration	HM			Gale Ranch Middle	Kent Heckenlively
BL324T	Elan	Douglas	Effect of Weed Killer on Aquatic Environments			NCB-AALAS-2nd	Livermore Valley Charter	Lindsay Abbott
BL324T	Jacob	Tidwell	Effect of Weed Killer on Aquatic Environments			NCB-AALAS-2nd	Livermore Valley Charter	Lindsay Abbott
CM 205	Heather	Reichenberg	Identifying Genetically Modified Organisms in Organic Corn & Soy Products			Safeway, Northern California Institute of Food Technologies	Granada High	Elizabeth Lopez
EV409T	Jack	Messerly	The Effect of Nitrogen and Oxygen on Agaricus Bisporus Rate of Decomposition			Bioscience & Biotechnology Division	San Ramon Valley High	Robin Groch
EV409T	Dean	Hatter	The Effect of Nitrogen and Oxygen on Agaricus Bisporus Rate of Decomposition			Bioscience & Biotechnology Division	San Ramon Valley High	Robin Groch
PS 123	Eddie	Cano	Altitude Rewritten			U.S. Air Force	St. Raymond	Jeanine Gillengerten
PS 176	Anuj	Kak	Glass or Ceramic: which One Insulates Better?			Sustainable Design	Livermore Valley Charter	Lindsay Abbott
PS304T	Dibya Jyoti	Ghosh	Desalination			Zone 7 Water Agency	Iron Horse Middle	Pam Serzen-Dayton
PS304T	Vishal	Manickam	Desalination			Zone 7 Water Agency	Iron Horse Middle	Pam Serzen-Dayton